U.S.S.N. 09/201,072-1102 Filed: November 30, 1998 Group Art Unit: 3739

Examiner: D. Shay

Attorney Docket No. 101327-125

Clean Copy Of The Amended Claim

44 (Amended). A surgical system comprising:

D

a hollow elongate surgical instrument, having at least one lumen for receiving an optical fiber, and being maneuverable to provide a conduit for transmission of laser energy to a surgical site; and

a flexible, elongate fiber for conducting laser energy from a proximal end of said fiber to a surgical site at a distal end of said fiber, the proximal end for receiving laser energy, and said fiber being a silica fiber having a low hydroxyl-ion-content-to-reduce-absorption of laser energy at a wavelength of about 1.4-2.2 micrometers.

